```
Homework_3 > G Task_1.cpp > ♥ memory_allocation(int) using namespace scu;
  4 int *memory_allocation(int n);
  5 void coords(int n, int *x, int *y);
  float av_value(int *x,int n);
      float lin_k(int n, int *x,int *y);
  8 float indep(int n, int *x, int *y, float B1);
  9 void lin_regr(float B0, float B1);
 void new_point(float B0, float B1);
    int main(){
   int n, *x, *y;
           float B0, B1;
           cin >> n;
ПРОБЛЕМЫ ВЫХОДНЫЕ ДАННЫЕ КОНСОЛЬ ОТЛАДКИ ТЕРМИНАЛ
PS C:\C++> cd 'c:\C++\Homework_3\output'
PS C:\C++\Homework_3\output> & .\'Task_1.exe'
Enter the number of points: 5
Enter the coordinates of points (X, Y):
X[1] = 0
Y[1] = 3
X[2] = 1
Y[2] = 5
X[3] = 2
Y[3] = 7
X[4] = 3
Y[4] = 9
X[5] = 4
Y[5] = 11
Linear regression formula:
y = 3 + 2*x
Enter the new point (X,Y):
X = 6
Error: 3
PS C:\C++\Homework 3\output>
```

```
PS C:\C++\Homework 3\output> & .\'Task 2.exe'
First word lenght: 5
Secont word lenght: 8
First word:
Symbol[1]: H
Symbol[2]: E
Symbol[3]: L
Symbol[4]: L
Symbol[5]: 0
Second word:
Symbol[1]: L
Symbol[2]: e
Symbol[3]: s
Symbol[4]: s
Symbol[5]: i
Symbol[6]: o
Symbol[7]: n
Symbol[8]: s
HLEeLsLsOions
PS C:\C++\Homework 3\outnut>
```